



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Attorney Docket No. 053969/0126**

Applicant: Koichi TAMURA, et al.  
Title: DEMODULATION APPARATUS AND DEMODULATION  
METHOD FOR MOBILE COMMUNICATION  
Application No.: 09/829,048  
Filing Date: April 10, 2001  
Examiner: Ahn, Sam K.  
Art Unit: 2634

**AMENDMENT AND REPLY UNDER 37 C.F.R. 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated December 14, 2004, concerning the above-referenced patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this document.

**Remarks/Arguments** begin on page 12 of this document.

Please amend the application as follows:

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